

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	339	((processor or CPU)with key\$board) with communicating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:35
		(processor or CPU)with key\$board) with communicating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:35
		(processor or CPU)with key\$board) with communicating	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:35
		(key\$board with bulit) with floppy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:18
		S98 same ((first adj2 (key\$board or key\$pad) with (second adj2 (key\$board or key\$pad)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 08:01
		((bio\$metric or finger\$print)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 07:50
		((biometric or finger\$print) and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 08:15
S1	339	(Gregory near jones) or (Steven near fisher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:13
S2	393227	(key\$board or key\$pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:27

## EAST Search History

S3	1209	S2 with (detachable or (removable adj section))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:09
S4	0	("2005/0231485").URPN.	USPAT	OR	ON	2007/01/03 14:19
S5	0	(number adj pad) with (biometric adj reader)	USPAT	OR	ON	2007/01/03 14:20
S6	1	(number adj pad) same(biometric adj reader)	USPAT	OR	ON	2007/01/03 14:20
S7	12264	(biometric or finger\$print)	USPAT	OR	ON	2007/01/03 16:17
S8	625	S2 with S7	USPAT	OR	ON	2007/01/03 14:21
S9	1199	S2 same S7	USPAT	OR	ON	2007/01/03 14:21
S10	1	S8 with S3	USPAT	OR	ON	2007/01/03 15:22
S11	1	S9 same S3	USPAT	OR	ON	2007/01/03 14:22
S12	115	Cherry adj Electrical adj Products	USPAT	OR	ON	2007/01/03 15:25
S13	38	S12 and S2	USPAT	OR	ON	2007/01/03 15:23
S14	1441	(345/163).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:24
S15	46755	(biometric or finger\$print)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:28
S16	393227	(key\$board or key\$pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:28
S17	2234	S15 with S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:03

## EAST Search History

S18	5	S17 same (detachable or (removable adj section))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:28
S19	0	("2005/0231485").URPN.	USPAT	OR	ON	2007/01/03 15:31
S20	0	MediaPilot and (Wireless adj Key\$board )	USPAT	OR	ON	2007/01/03 15:33
S21	0	Media\$Pilot	USPAT	OR	ON	2007/01/03 15:32
S22	823	belkin	USPAT	OR	ON	2007/01/03 15:33
S23	43	S22 and key\$board	USPAT	OR	ON	2007/01/03 15:41
S24	0	BELKIN adj INTERNATIONAL	USPAT	OR	ON	2007/01/03 15:42
S25	0	BELKIN near2 INTERNATIONAL	USPAT	OR	ON	2007/01/03 15:41
S26	116	BELKIN and key	USPAT	OR	ON	2007/01/03 15:42
S27	2	("6212066").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:57
S28	2	("20060125796").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:57
S29	2	("7084786").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:57
S30	2	("7091955").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:58
S31	1	("20060250367").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 16:00

## EAST Search History

S32	2	("20040100447").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 16:00
S33	2191	wireless near1 S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:09
S34	6097859	(detachable or removable or separat\$4 or disunite or disengage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:19
S35	15987	S34 with S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:11
S36	853	S35 same wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:11
S37	367	S35 with wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:19
S38	2134	(345/168).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 16:16
S39	433	S38 and wire\$less	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:17
S40	9	S39 and (biometric or finger\$print)	USPAT	OR	ON	2007/01/03 16:17

## EAST Search History

S41	6211026	(detachable or removable or separat\$4 or disunit\$4 or disengag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:28
S42	2074	(detachable or removable or separat\$4 or disunit\$4 or disengag\$4) adj S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:44
S43	135	S42 same wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:36
S44	105825	S16 and design	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:36
S45	6879	S16 with design	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:36
S46	0	("2006/0022948").URPN.	USPAT	OR	ON	2007/01/03 16:44
S47	74	((detachable or removable or separat\$4 or disunit\$4 or disengag\$4) adj S16)with wire\$less	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:46
S48	81	((detachable or removable or separat\$4 or disunitabe or disengagable) adj3 key\$board)with wire\$less	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:47
S49	81	((detachable or removable or separat\$4 or disunitabe or disengagable) adj3 key\$board)with wire\$less	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:00

## EAST Search History

S50	2089	(341/22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 16:59
S51	0	("50and16").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 16:59
S52	1547	S50 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:27
S53	471	(S50 and (S16 with (detachable or removable or separat\$4 or disunitabe or disengagable)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:00
S54	28	(S50 and (S16 with (detachable or removable or separat\$4 or disunitabe or disengagable)with wire\$less))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:16
S55	18	("5163763"   "5228791"   "5342005"   "5414421"   "5443320"   "5546334"   "5588759"   "5596481"   "5865546"   "5890015"   "5983073"   "5991546"   "6035350"   "6056193"   "6058441"   "6094700"   "6104604"   "6243035").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:12
S56	13	("6104604").URPN.	USPAT	OR	ON	2007/01/03 17:16
S57	1186	(361/680).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 17:16
S58	12	(S57 and (S16 with (detachable or removable or separat\$4 or disunitabe or disengagable)with wire\$less))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:16

## EAST Search History

S59	4	("6366440"   "6493215"   "6510048"   "6672796").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:17
S60	8	("5265735"   "5576929"   "5598921"   "5835344"   "5901934"   "5995025"   "6078495"   "6285544").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:18
S61	0	("2004/0246150").URPN.	USPAT	OR	ON	2007/01/03 17:19
S62	15	("6317061").URPN.	USPAT	OR	ON	2007/01/03 17:19
S63	44	("20010013859"   "20010043702"   "20020091877"   "4503288"   "4533791"   "4736407"   "4759053"   "4829559"   "4839919"   "4860342"   "4864601"   "4873715"   "4878242"   "5181029"   "5280283"   "5283638"   "5283819"   "5375165"   "5642110"   "5717430"   "5787152"   "5790644"   "5825871"   "5892502"   "5892503"   "6145029"   "6215420"   "6249825"   "6256020"   "6282304"   "6307921"   "6315582"   "6317061"   "6317544"   "6320974"   "6334160"   "6356968"   "6366951"   "6396849"   "6401030"   "6414523"   "6453027"   "D295747"   "D311171").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:22
S64	12265	dell	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:22
S65	2763	S64 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:23
S66	48	S64 and (S16 with wireless)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:24
S67	48	S64 and (S16 with wireless)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:36
S68	562	S16 with (number and (biometric or finger\$print))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:38
S69	120	S16 with ((numeric near key\$pad) and (biometric or finger\$print))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:42
S70	2034	S16 with ((biometric or finger\$print))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:43

## EAST Search History

S71	0	S70 with sireless	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:43
S72	85	S70 with wireless	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:43
S73	0	("2005/0258981").URPN.	USPAT	OR	ON	2007/01/03 18:15
S74	395	((biometric or finger\$print)same S16) same wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:07
S75	255	((biometric or finger\$print)same key\$board) same wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:56
S76	2588	((biometric or finger\$print)same key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:56
S77	1437	((biometric or finger\$print)with key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:56
S78	1284	S77 not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 19:01
S79	732	key\$board adj structure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 19:05
S80	2134	key\$board near2 design	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 19:05

## EAST Search History

S81	1419	key\$board near1 design	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 19:05
S82	1357	S81 not S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 19:18
S83	171	(D14/396).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 19:19
S84	630	(bio\$metric or finger\$print) near6 key\$board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:45
S85	49	S84 same wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:13
S86	6	S84 with wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:15
S87	1	2005-735136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:15
S88	12	((bio\$metric or finger\$print) near6 (decouple or detach or unfasten or separate near4 key\$board) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:48

## EAST Search History

S89	3	((bio\$metric or finger\$print) with ((decouple or detach or unfasten or separate) near4 key\$board) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:49
S90	4	((bio\$metric or finger\$print) with ((decouple or detach or unfasten or separate) near6 key\$board) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:50
S91	9	((bio\$metric or finger\$print) same ((decouple or detach or unfasten or separate) near6 key\$board) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:52
S92	79	((bio\$metric or finger\$print) and ((decouple or detach or unfasten or separate) near6 key\$board) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 20:52
S93	70	S92 not S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:06
S94	1605	206/320	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:06
S95	229	S94 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:07
S96	6	S94 and (biometric or finger\$print)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:08
S97	1	("2004/0124104").URPN.	USPAT	OR	ON	2007/01/03 21:08

## EAST Search History

S98	44656	(bio\$metric or finger\$print)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 07:50
S99	231	S98 and (key\$board with (unlock or remove or removable or loose))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 07:53
S10 0	10	S98 and (key\$board with (unlock or remove or removable or loosen or detached)with second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 07:59
S10 1	1	S98 same ((first adj2 (key\$board or key\$pad)) with (second adj2 (key\$board or key\$pad)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 08:02
S10 2	0	S98 same ((first adj2 (board)) with (second adj2 (board)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 08:01
S10 3	10	S98 and ((first adj2 (key\$board or key\$pad)) with (second adj2 (key\$board or key\$pad)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 08:17
S10 4	2138	((345/168) or (346/156)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:18
S10 5	0	("007and1").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:18

## EAST Search History

S10 6	33	S104 and S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 08:48
S10 7	1683	S98 same (lock or unlock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 08:48
S10 8	1083	S98 with (lock or unlock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 08:48
S10 9	85	S98 with ((lock or unlock) adj (door or lock\$box))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:04
S11 0	1	S98 with ((lock or unlock) adj (key\$board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:06
S11 1	4	S98 same (((lock or unlock) adj (key\$board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:07
S11 2	14	S98 and (((lock or unlock) adj (key\$board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:07
S11 3	10	S112 not S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:07

## EAST Search History

S11 4	2	"20030144034"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:31
S11 5	1	"6243035".PN.	USPAT; USOCR	OR	ON	2007/01/04 09:56
S11 6	1	((removable or detachable) near2 key\$board) with scrolling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 08:18
S11 7	957	(key\$board) with scrolling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 08:19
S11 8	16	(wireless with key\$board) with scrolling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 08:23
S11 9	12497	culver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 08:23
S12 0	452	culver and (key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 08:34
S12 1	8	culver and (key\$board with scroll)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 08:35
S12 2	40	("4982618").URPN.	USPAT	OR	ON	2007/01/05 09:45

## EAST Search History

S12 3	381	(345/184).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 09:45
S12 4	0	S123 and (key&board with scroll)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 09:46
S12 5	89	S123 and (scroll)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 09:46
S12 6	14	("5164712").URPN.	USPAT	OR	ON	2007/01/05 10:06
S12 7	0	(wireless adj mouse) same ((scroll near wheel) with key\$board)	USPAT	OR	ON	2007/01/05 10:08
S12 8	0	(wireless adj mouse) and ((scroll near wheel) with key\$board)	USPAT	OR	ON	2007/01/05 10:08
S12 9	5	(wireless adj mouse) and ((scroll) with key\$board)	USPAT	OR	ON	2007/01/05 10:10
S13 0	39	(wireless adj mouse) and ((scroll))	USPAT	OR	ON	2007/01/05 10:10
S13 1	18	("5163763"   "5228791"   "5342005"   "5414421"   "5443320"   "5546334"   "5588759"   "5596481"   "5865546"   "5890015"   "5983073"   "5991546"   "6035350"   "6056193"   "6058441"   "6094700"   "6104604"   "6243035").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 10:23
S13 2	15	("4488146"   "4564751"   "4739451"   "5144302"   "5187644"   "5264992"   "5510953"   "5519569"   "5526493"   "5561589"   "5568359"   "5576929"   "5615081"   "5661633"   "5865546").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 10:26
S13 3	13	("6104604").URPN.	USPAT	OR	ON	2007/01/05 15:38
S13 4	1572	(processor with key\$board ) with communication	USPAT	OR	ON	2007/01/05 15:42

## EAST Search History

S13 5	6688	((processor or CPU) with key\$board ) with communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:43
S13 6	553	((processor or CPU) near2 key\$board ) with communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:44
S13 7	106	((processor or CPU) adj key\$board ) with communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:45
S13 8	87	(key\$board adj(processor or CPU) ) with communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 16:00
S13 9	0	"20040155791".PN.	USPAT; USOCR	OR	ON	2007/01/05 15:59
S14 0	0	"20040155791".PN.	USPAT; USOCR	OR	ON	2007/01/05 15:59
S14 1	0	"20040056984".PN.	USPAT; USOCR	OR	ON	2007/01/05 15:59
S14 2	0	"20040155791".PN.	USPAT; USOCR	OR	ON	2007/01/05 16:00
S14 3	1	"6593859".PN.	USPAT; USOCR	OR	ON	2007/01/05 16:00
S14 4	0	"20040155791".PN.	USPAT; USOCR	OR	ON	2007/01/05 16:00
S14 5	2	("20040155791").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 16:58
S14 6	1	"5049863".PN.	USPAT; USOCR	OR	ON	2007/01/05 16:00
S14 7	1	"5574481".PN.	USPAT; USOCR	OR	ON	2007/01/05 16:01
S14 8	1	"6384737".PN.	USPAT; USOCR	OR	ON	2007/01/05 16:01

## EAST Search History

S14 9	1	"6593859".PN.	USPAT; USOCR	OR	ON	2007/01/05 16:02
S15 0	1	"6549143".PN.	USPAT; USOCR	OR	ON	2007/01/05 16:02
S15 1	8	(wireless adj mouse) with communicate with key\$board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:04
S15 2	3	(wireless adj mouse) adj3 communicate with key\$board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:02
S15 3	3	((wireless adj mouse) adj3 communicate) with key\$board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:03
S15 4	499	(455/66.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 17:04
S15 5	5	S154 and (wireless adj mouse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:17
S15 6	1352	(wireless adj mouse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:17
S15 7	1352	(wire\$less adj mouse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:18

## EAST Search History

S15 8	379	S157 with key\$board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:22
S15 9	1	S157 with (communicate adj4 key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:18
S16 0	0	S157 with key\$board with ((each adj other) or (one adj another))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:23
S16 1	0	S157 with key\$board with ((each\$2other) or (one\$2another))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 17:23
S16 2	31	(wheel adj3 scrolling) with (key\$board or kay\$pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:28
S16 3	0	("2005/0140655").URPN.	USPAT	OR	ON	2007/01/08 08:28
S16 4	57	(wheel near3 scrolling) with (key\$board or kay\$pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:41
S16 5	26	S164 not S162	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:28
S16 6	14	("5119078"   "5334976"   "5390005"   "5436954"   "5438331"   "5476332"   "5825612"   "5936614"   "6098086"   "6111527"   "6142687"   "6219021"   "6241406"   "6278442").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 08:40

## EAST Search History

S16 7	40	("20010005199"   "20020154097"   "4491933"   "4698618"   "4974183"   "5073050"   "5119078"   "5129747"   "5334976"   "5360280"   "5372441"   "5390005"   "5436954"   "5438331"   "5476332"   "5600313"   "5790103"   "5825612"   "5936614"   "5986586"   "6011495"   "6056458"   "6092903"   "6098086"   "6111527"   "6137490"   "6142687"   "6154600"   "6198474"   "6219021"   "6241406"   "6256020"   "6278442"   "6469694"   "D362432"   "D386169"   "D410454"   "D417210"   "D428613"   "D428889").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 08:41
S16 8	6	("4847452"   "4920237"   "4920343"   "5156475"   "5426449"   "5874906").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 08:41
S16 9	21	("20020140668"   "3541521"   "4404865"   "4712101"   "4720703"   "5374942"   "5473344"   "5477508"   "5621436"   "5748185"   "5771037"   "5781172"   "5874939"   "5943052"   "6075522"   "6084570"   "6204837"   "6288706"   "6323844"   "6580421").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 08:34
S17 0	11	("1613994"   "3820641"   "3838211"   "3916100"   "4369439"   "4521772"   "4543571"   "4561183"   "4562347").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 08:35
S17 1	267	(wheel near3 scroll\$3) with (key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 12:28
S17 2	150	S171 not "31"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:42
S17 3	236	S171 not S162	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:42

## EAST Search History

S17 4	35626	S173 mot S164	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:42
S17 5	210	S173 not S164	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:42
S17 6	0	("2004/0041791").URPN.	USPAT	OR	ON	2007/01/08 09:01
S17 7	2	("7145092").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/08 09:13
S17 8	46	(key\$board adj4 processor) with therein	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:14
S17 9	78	(key\$board near4 processor) with therein	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:17
S18 0	1	(key\$board with floppy\$drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:18
S18 1	0	(key\$board with bulit with floppy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:18
S18 2	60	(key\$board with built with floppy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:44

## EAST Search History

S18 3	1577	(key\$board near processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:52
S18 4	105	(key\$board near processor)with function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:52
S18 5	13	("3633724"   "4201489"   "4584443"   "4769516"   "4897649"   "4917516"   "5017030"   "5087910"   "5388922"   "5486058"   "5499041"   "5743666"   "5889507").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 10:26
S18 6	3	("6386773").URPN.	USPAT	OR	ON	2007/01/08 10:27
S18 7	13	("3633724"   "4201489"   "4584443"   "4769516"   "4897649"   "4917516"   "5017030"   "5087910"   "5388922"   "5486058"   "5499041"   "5743666"   "5889507").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 12:28
S18 8	0	(wheel near3 scroll\$3) with (removable adj key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 12:28
S18 9	0	(wheel near3 scroll\$3) same (removable adj key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 12:29
S19 0	3	(wheel near3 scroll\$3) and (removable adj key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:51
S19 1	6	("5247285"   "5264992"   "5307297"   "5408382"   "5552957"   "D392259").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 12:29

## EAST Search History

S19 2	0	(wheel with scroll\$3) same (removable adj key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 12:30
S19 3	3	(wheel with scroll\$3) and (removable adj key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 12:30
S19 4	3	(wheel same scroll\$3) and (removable adj key\$board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 12:30
S19 5	1	(removable near key\$board) with (scrolling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 12:31
S19 6	2	(removable near key\$board) same (scrolling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:51
S19 7	36	(key\$board) same (scrolling adj wheel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:50
S19 8	0	("2006/0082548").URPN.	USPAT	OR	ON	2007/01/08 13:49
S19 9	45	(key\$board) same (scrolling near wheel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:50
S20 0	9	S199 not S197	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:50

## EAST Search History

S20 1	172	(scrol\$4 near1 wheel) with key\$board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:51
S20 2	148	S201 not S199	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:52
S20 3	148	S202 not S197	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:52
S20 4	40	("20010005199"   "20020154097"   "4491933"   "4698618"   "4974183"   "5073050"   "5119078"   "5129747"   "5334976"   "5360280"   "5372441"   "5390005"   "5436954"   "5438331"   "5476332"   "5600313"   "5790103"   "5825612"   "5936614"   "5986586"   "6011495"   "6056458"   "6092903"   "6098086"   "6111527"   "6137490"   "6142687"   "6154600"   "6198474"   "6219021"   "6241406"   "6256020"   "6278442"   "6469694"   "D362432"   "D386169"   "D410454"   "D417210"   "D428613"   "D428889").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 13:55
S20 5	21	("20020140668"   "3541521"   "4404865"   "4712101"   "4720703"   "5374942"   "5473344"   "5477508"   "5621436"   "5748185"   "5771037"   "5781172"   "5874939"   "5943052"   "6075522"   "6084570"   "6204837"   "6288706"   "6323844"   "6580421").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:22
S20 6	1006	(wire\$less near1 mouse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:23
S20 7	3068529	base	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:23

## EAST Search History

S20 8	29	S206 with S207	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:23
S20 9	0	communicate with wirelessly	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:24
S21 0	190	communicate	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:24
S21 1	0	S210 with S206	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:24
S21 2	0	S210 same S206	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:24
S21 3	1953180	communicate or connect	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:29
S21 4	100	S206 with S213	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:25
S21 5	2813846	(communicate or connect or transfer or (send adj signal) adj2 key\$board)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:30
S21 6	2317	((communicate or connect or transfer or (send adj signal) )adj2 key\$board)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:31
S21 7	0	S216 with S206	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:31
S21 8	1	S216 same S206	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:32
S21 9	20	S216 and S206	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:32
S22 0	1	("2003/0174123").URPN.	USPAT	OR	ON	2007/01/08 14:35
S22 1	12	("20020109675"   "20030103039"   "20030174123"   "20030197681"   "5865546"   "5896125"   "6056193"   "6317061"   "6375082"   "6587053"   "6633155"   "6659665").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 14:36

## EAST Search History

S22 2	13	("3633724"   "4201489"   "4584443"   "4769516"   "4897649"   "4917516"   "5017030"   "5087910"   "5388922"   "5486058"   "5499041"   "5743666"   "5889507").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:34
S22 3	1973	((processor or CPU) with key\$board) with communicating	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:36
S22 4	150	((processor or CPU) near4 key\$board) with communicating	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:36
S22 5	56	((processor or CPU) near2 key\$board) with communicating	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:40
S22 6	15	((processor or CPU) near2 key\$board)with built\$2in	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:40
S22 7	5	("6529145").URPN.	USPAT	OR	ON	2007/01/08 17:41
S22 8	1	("6986614").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 15:17
S22 9	1353	wireless adj mouse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:11
S23 0	0	("2005/0025550").URPN.	USPAT	OR	ON	2007/01/10 17:59